

"PATENT"

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	
LESTER F. LUDWIG)	
)	Group No: UNKNOWN
SERIAL NO.: UNKNOWN)	
)	Examiner: UNKNOWN
FILED: March 22, 2004)	
)	
FOR: FREELY ROTATING TRACKBALL)	
PROVIDING ADDITIONAL CONTROL)	
PARAMETER MODALITIES)	

Commissioner for Patents
Post Office Box 1450
Alexandria, Virginia 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

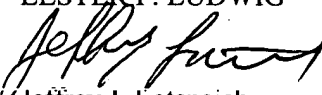
Applicant hereby cites the documents listed in accompanying Form PTO/SB/08A with respect to the above-referenced patent application under the provisions of 37 CFR, §§ 1.56, 1.97 and 1.98. Documents C1-C5 listed on this Form are all the non-patent references of record in parent application No. 10/779,368. Applicant is not submitting duplicate copies of documents C1-C5, but requests that they be listed on the face of any patent granted on the above application (See 1138 TMOG 39, second column, last paragraph, last sentence). Since the above-referenced patent application is being filed after June 30, 2003, Applicant is not submitting copies of the cited U.S. patent documents.

The filing of this Information Disclosure Statement will not be construed to mean that a search was conducted or that no other material information, as defined by 37 CFR 1.56, exists.

The Examiner is respectfully requested to make the listed documents of record in connection with the prosecution of the subjection application.

Respectfully submitted,

LESTER F. LUDWIG

By: 
Jeffrey J. Lotspeich
Attorney for Applicant
Registration No. 45,737

THE MAXHAM FIRM
A PROFESSIONAL LAW CORPORATION
SYMPHONY TOWERS
750 "B" STREET, SUITE 3100
SAN DIEGO, CALIFORNIA 92101
TELEPHONE: (619) 233-9004
FACSIMILE: (619) 544-1246

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

Application Number

Filing Date

March 22, 2004

First Named Inventor

Lester F. Ludwig

Group Art Unit

Examiner Name

Attorney Docket Number

2738-36

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner
Signature

Date Considered

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Sheet 2 of 2

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Application Number	
Filing Date	March 22, 2004
First Named Inventor	Lester F. Ludwig
Group Art Unit	
Examiner Name	
Attorney Docket Number	2738-36

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	ENGLISH, WILLIAM K., ENGELBART, DOUGLAS C. AND BERMAN, MELVYN L., "Display-Selection Techniques for Text Manipulation, IEEE Transactions on Human Factors in Electronics, pg. 5-15, vol. HFE-8, No. 1, March 1967.	
	C2	"Intuos2," Wacom Technology, Corp., Vancouver, Washington	
	C3	"Logitech MX 310 Optical Mouse," Logitech, Inc., Fremont, California	
	C4	"Synaptics Targets Vision, Sound processing," Symantec, Springfield, Oregon	
	C5	"The Spaceball 3D Controller," 3Dconnection, pg. 1-2,	

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